L1

(FILE 'HOME' ENTERED AT 10:18:28 ON 27 JUL 2007)

FILE 'CAPLUS' ENTERED AT 10:18:44 ON 27 JUL 2007 E US2005-538395/APPS

1 SEA ABB=ON PLU=ON US2005-538395/AP

FILE 'REGISTRY' ENTERED AT 10:19:05 ON 27 JUL 2007

L2144 SEA ABB=ON PLU=ON (100-86-7/BI OR 10065-72-2/BI OR 1012-17-5/ BI OR 103905-85-7/BI OR 104-83-6/BI OR 104048-92-2/BI OR 107549-22-4/BI OR 109-00-2/BI OR 109028-83-3/BI OR 115177-93-0/ BI OR 121505-93-9/BI OR 142-08-5/BI OR 1546-78-7/BI OR 16115-08-5/BI OR 16879-02-0/BI OR 17413-73-9/BI OR 17432-00-7/B I OR 1754-74-1/BI OR 2019-34-3/BI OR 202982-70-5/BI OR 2051-96-9/BI OR 20772-12-7/BI OR 21705-13-5/BI OR 21906-32-1/BI OR 26002-48-2/BI OR 32177-89-2/BI OR 32230-08-3/BI OR 3279-76-3/BI OR 33252-63-0/BI OR 33863-76-2/BI OR 339185-69-2/B I OR 33995-37-8/BI OR 35307-29-0/BI OR 3663-80-7/BI OR 367-12-4/BI OR 4214-79-3/BI OR 4468-48-8/BI OR 4562-27-0/BI OR 494751-24-5/BI OR 49802-96-2/BI OR 504-30-3/BI OR 50650-59-4/BI OR 52334-81-3/BI OR 54326-16-8/BI OR 557-01-7/BI OR 5669-14-7/ BI OR 56777-24-3/BI OR 57-15-8/BI OR 587-11-1/BI OR 591-18-4/BI OR 594-61-6/BI OR 600-00-0/BI OR 605680-35-1/BI OR 605680-36-2 /BI OR 605680-37-3/BI OR 605680-38-4/BI OR 605680-39-5/BI OR 605680-40-8/BI OR 605680-41-9/BI OR 605680-42-0/BI OR 605680-43 -1/BI OR 605680-44-2/BI OR 605680-45-3/BI OR 605680-46-4/BI OR 605680-47-5/BI OR 605680-48-6/BI OR 605680-49-7/BI OR 605680-60 -2/BI OR 605680-61-3/BI OR 605680-62-4/BI OR 605680-63-5/BI OR 605680-64-6/BI OR 605681-23-0/BI OR 605681-24-1/BI OR 605681-25 -2/BI OR 605681-26-3/BI OR 605681-27-4/BI OR 605681-28-5/BI OR 605681-29-6/BI OR 605681-30-9/BI OR 605681-31-0/BI OR 605681-32 -1/BI OR 605681-36-5/BI OR 605681-81-0/BI OR 605681-82-1/BI OR 605685-08-3/BI OR 610791-08-7/BI OR 610791-10-1/BI OR 610791-11 -2/BI OR 610791-14-5/BI OR 610791-15-6/BI OR 610791-16-7/BI OR 610791-19-0/BI OR 610791-24-7/BI OR 615560-19-5/BI OR 615560-20 -8/BI OR 615560-21-9/BI OR 615560-22-0/BI OR 615560-23-1/BI OR 615560-33-3/BI OR 622-95-7/BI OR 626-64-2/BI OR 6638-79-5/BI OR 721430-00-8/BI OR

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FILE 'REGISTRY' ENTERED AT 10:19:49 ON 27 JUL 2007
L3
                 STR
T.4
               0 SEA SSS SAM L3
L5
                 STR L3
L6
               0 SEA SSS SAM L5
L7
                 STR
\Gamma8
               0 SEA SSS SAM L7
L*** DEL
                 STR L7
L9
                 STR L7
L10
               0 SEA SSS SAM L9
L11
                 STR L3
L12
               1 SEA SSS SAM L11
                 D SCA
L13
                 STR L11
L14
               1 SEA SSS SAM L13
                 D SCA
                 D RSD
L15
               1 SEA ABB=ON PLU=ON PYRIDINE/CN
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D RSD

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DIS
L16
                STR L13
L17
              1 SEA SSS SAM L16
                D SCA
L18
              0 SEA ABB=ON PLU=ON L17 AND L2
L19
                STR L13
L20
              0 SEA SSS SAM L19
L21
                STR L19
L22
              0 SEA SSS SAM L21
L23
                STR L19
              0 SEA SSS SAM L23
L24
L25
                STR L23
L26
              1 SEA SSS SAM L25
                D SCA
L27
              1 SEA ABB=ON PLU=ON L26 AND L2
              9 SEA SSS FUL L25
L28
              9 SEA ABB=ON PLU=ON L2 AND L28
L29
     FILE 'BEILSTEIN' ENTERED AT 11:46:31 ON 27 JUL 2007
L30
              0 SEA SSS SAM L25
L31
              0 SEA SSS FUL L25
L*** DEL .
              0 S N/ELS AND O/ELS AND (N>1 OR O>1) AND C>10 AND 46.150.18/RID A
     FILE 'REGISTRY' ENTERED AT 11:49:58 ON 27 JUL 2007
        4427177 SEA ABB=ON PLU=ON N/ELS AND O/ELS AND (N>1 OR O>1) AND C>10
                AND 46.150.18/RID AND NRS>1 AND NR>1 AND (CL/ELS OR F/ELS) AND
                NC=1 NOT (IDS/CI OR PMS/CI OR MAN/CI)
L33
              0 SEA SUB=L32 SSS SAM L3
L34
            177 SEA SUB=L32 SSS FUL L3
                SEL RN
L35
            240 SEA ABB=ON PLU=ON (101573-82-4/CRN OR 102201-31-0/CRN OR
                102201-32-1/CRN OR 102201-33-2/CRN OR 102201-34-3/CRN OR
                102201-35-4/CRN OR 102201-36-5/CRN OR 102201-37-6/CRN OR
                102201-40-1/CRN OR 102201-41-2/CRN OR 102201-42-3/CRN OR
                102201-43-4/CRN OR 102201-44-5/CRN OR 102201-46-7/CRN OR
                102201-47-8/CRN OR 102201-48-9/CRN OR 102201-49-0/CRN OR
                102201-50-3/CRN OR 102201-51-4/CRN OR 102201-52-5/CRN OR
                102201-53-6/CRN OR 102201-54-7/CRN OR 102201-55-8/CRN OR
                102201-56-9/CRN OR 102201-57-0/CRN OR 102201-58-1/CRN OR
                102201-59-2/CRN OR 102201-61-6/CRN OR 102201-63-8/CRN OR
                102201-64-9/CRN OR 102201-65-0/CRN OR 102201-66-1/CRN OR
                102201-67-2/CRN OR 102201-68-3/CRN OR 102201-69-4/CRN OR
                102201-70-7/CRN OR 102201-71-8/CRN OR 102565-26-4/CRN OR
                102565-27-5/CRN OR 112884-41-0/CRN OR 116901-69-0/CRN OR
                116901-70-3/CRN OR 116901-74-7/CRN OR 116901-76-9/CRN OR
                116901-77-0/CRN OR 116901-80-5/CRN OR 126917-03-1/CRN OR
                126917-04-2/CRN OR 126917-05-3/CRN OR 126917-09-7/CRN OR
                126917-56-4/CRN OR 126917-57-5/CRN OR 126917-68-8/CRN OR
                138971-02-5/CRN OR 138989-90-9/CRN OR 138989-91-0/CRN OR
                138989-92-1/CRN OR 138989-93-2/CRN OR 173914-54-0/CRN OR
                173914-55-1/CRN OR 261959-56-2/CRN OR 261959-57-3/CRN OR
                261959-58-4/CRN OR 261959-59-5/CRN OR 261959-60-8/CRN OR
                261959-61-9/CRN OR 280564-78-5/CRN OR 377079-03-3/CRN OR
                377079-07-7/CRN OR 5197-13-7/CRN OR 58811-69-1/CRN OR 58811-70-
                4/CRN OR 721430-07-5/CRN OR 721430-11-1/CRN OR 721430-14-4/CRN
                OR 721430-19-9/CRN OR 721430-21-3/CRN OR 721430-26-8/CRN OR
                721430-27-9/CRN OR 721430-31-5/CRN OR 721430-33-7/CRN OR
                841256-23-3/CRN OR 841256-64-2/CRN OR 841256-65-3/CRN OR
                841256-66-4/CRN OR 841256-70-0/CRN OR 841256-71-1/CRN OR
                841256-72-2/CRN OR 841256-76-6/CRN OR 841256-77-7/CRN OR
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841256-78-8/CRN OR 841256-84-6/CRN OR 841256-85-7/CRN OR 841256-86-8/CRN OR 841

L36 L37		'CAPLUS' ENTERED AT 11:51:37 ON 27 JUL 2007 26 SEA ABB=ON PLU=ON L35 1 SEA ABB=ON PLU=ON L1 AND L36
L38	FILE	'CAPLUS, WPIX' ENTERED AT 11:52:04 ON 27 JUL 2007 1717 SEA ABB=ON PLU=ON LIN L/AU OR LIN L S?/AU OR LIN LINUS?/AU
L39		E HAGMANN W/AU 277 SEA ABB=ON PLU=ON ("HAGMANN W"/AU OR "HAGMANN W K"/AU OR "HAGMANN WILLIAM"/AU OR "HAGMANN WILLIAM K"/AU OR "HAGMANN WILLIAM KIRK"/AU)
	FILE	'STNGUIDE' ENTERED AT 11:56:41 ON 27 JUL 2007
		21.50v11 on 27 602 2007
	FILE	'CAPLUS, WPIX' ENTERED AT 11:57:34 ON 27 JUL 2007 E KUMR S/AU E KUMAR S/AU
L40	•	3733 SEA ABB=ON PLU=ON KUMAR S/AU OR KUMAR S ?/AU OR KUMAR SANJEEV?/AU
L41		290 SEA ABB=ON PLU=ON YIN W/AU OR YIN W ?/AU OR YIN WENJI?/AU E DOSS G/AU
L42		160 SEA ABB=ON PLU=ON ("DOSS G"/AU OR "DOSS G A"/AU OR "DOSS G D"/AU OR "DOSS G J"/AU OR "DOSS G JAMES"/AU OR "DOSS G L"/AU OR "DOSS G R"/AU OR "DOSS GEORGE A"/AU OR "DOSS GEORGE ASHRAF"/AU OR "DOSS GEORGE E"/AU OR "DOSS GEORGE J"/AU)
L43		52 SEA ABB=ON PLU=ON (L38 AND (L39 OR L40 OR L41 OR L42)) OR (L39 AND (L40 OR L41 OR L42)) OR (L40 AND (L41 OR L42)) OR (L41 AND L42)
L44		6106 SEA ABB=ON PLU=ON (L38 OR L39 OR L40 OR L41 OR L42)
L45		315 SEA ABB=ON PLU=ON L44 AND ?AMIDE?
L47 L48		32 SEA ABB=ON PLU=ON L45 AND SUBSTIT?(3A) ?AMIDE?
L48 L49		75 SEA ABB=ON PLU=ON L43 OR L47 63 DUP REM L48 (12 DUPLICATES REMOVED)
		ANSWERS '1-56' FROM FILE CAPLUS
		ANSWERS '57-63' FROM FILE WPIX
		D IBIB 2
L50		10 SEA ABB=ON PLU=ON L43 AND SUBSTIT? (3A) ?AMID?
L51		33 SEA ABB=ON PLU=ON L47 OR L50
L52		30 DUP REM L51 (3 DUPLICATES REMOVED) ANSWERS '1-24' FROM FILE CAPLUS ANSWERS '25-30' FROM FILE WPIX
	FILE	'CAPLUS' ENTERED AT 12:03:06 ON 27 JUL 2007
L53	·	D QUE L36 26 SEA ABB=ON PLU=ON L34 D QUE L52
L54	FILE	'CAPLUS, WPIX' ENTERED AT 12:04:05 ON 27 JUL 2007 55 DUP REM L36 L52 (1 DUPLICATE REMOVED) ANSWERS '1-49' FROM FILE CAPLUS ANSWERS '50-55' FROM FILE WPIX

D L54 IBIB ABS HITSTR TOT